

1/10



```

      4      6
      {      }
public class Object
public class C1 extends Object
public class C2 extends C1
      {
      2

```

FIG. 1A

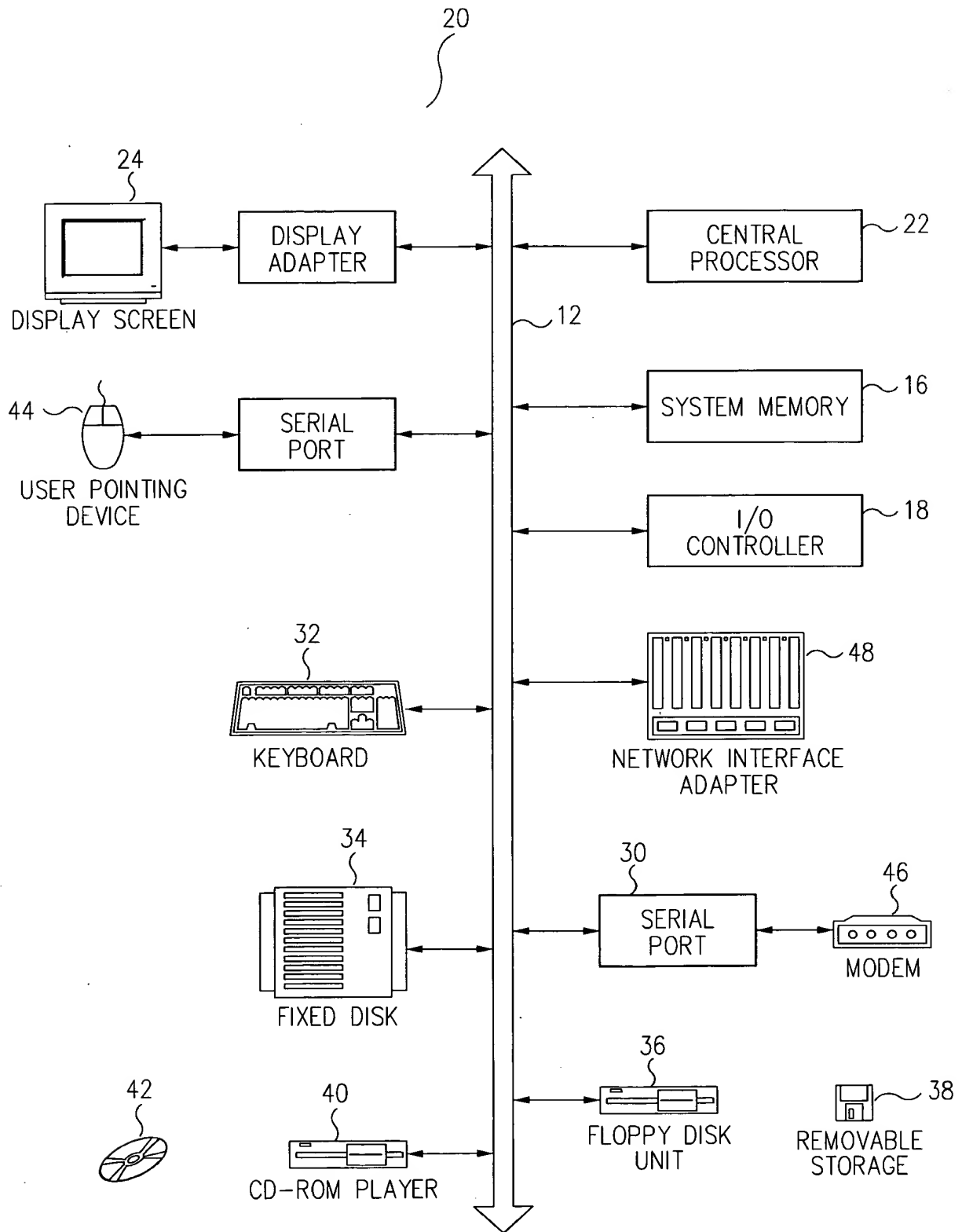
```

      14     12
      {      }
public class Object
public class C1 extends Object
class PrivateClass extends C1
public { class C2 extends PrivateClass
      {
      10     8

```

FIG. 1B

2/10



3/10

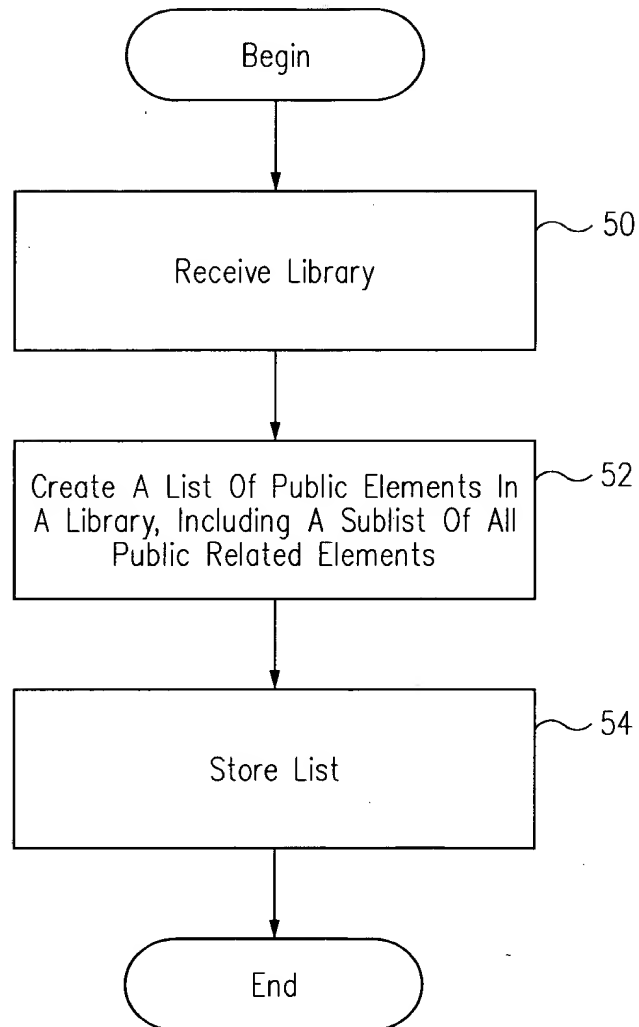


FIG. 2B

4/10

60
{
public class Object
 superclasses = <none>
public class C1 ~~~~~ 58
 superclasses = Object
public class C2 ~~~~~ 56
 superclasses = C1, Object

FIG. 2C

62
{
public class C1
 superclasses = <none>
public class Object ~~~~~ 64
 superclasses = C1
public class C2 ~~~~~ 66
 superclasses = C1, Object

FIG. 2D

5/10

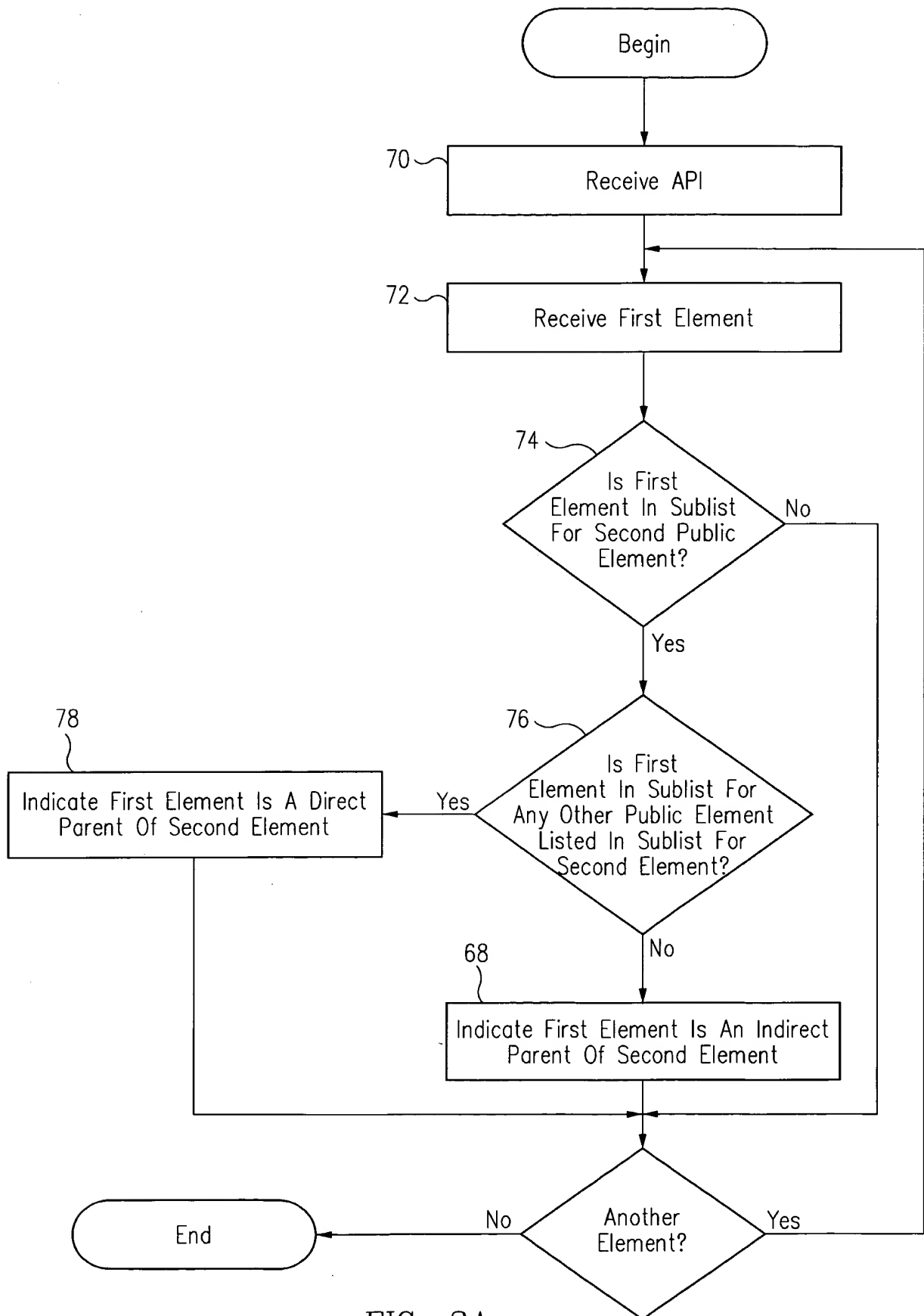


FIG. 3A

6/10

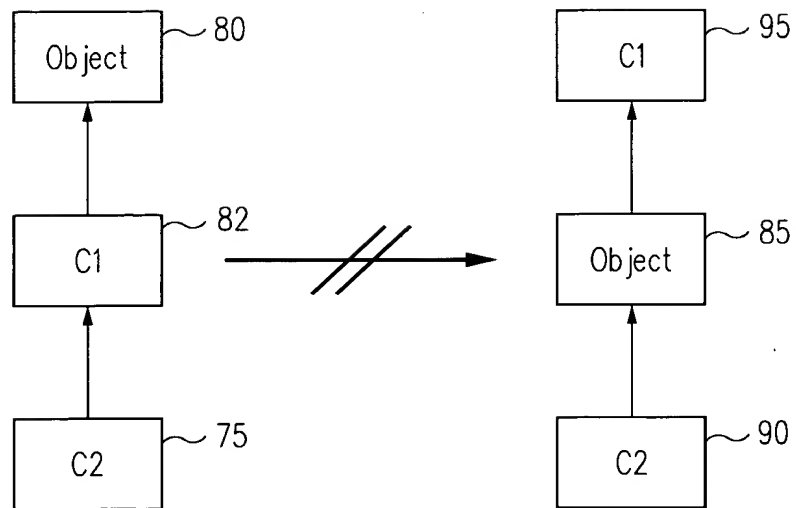


FIG. 3B

FIG. 3C

7/10

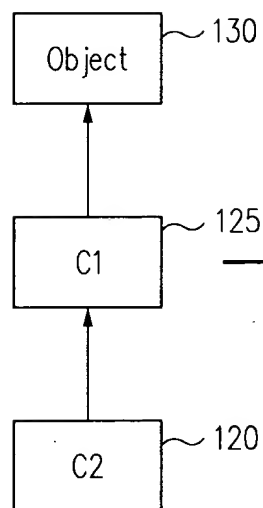


FIG. 4A

add new C3

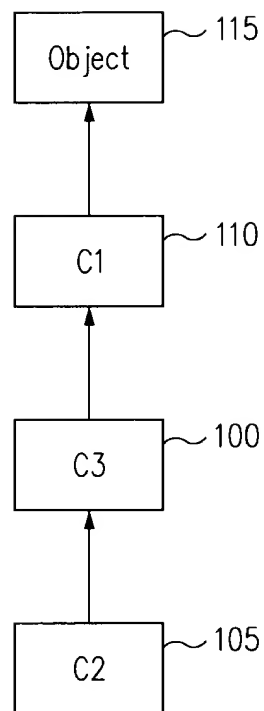


FIG. 4B

8/10

150
{
public class Object
 superclasses = <none>
public class C1 ~~~~~ 155
 superclasses = Object
public class C2 ~~~~~ 160
 superclasses = C1, Object

FIG. 5A

165
{
public class Object
 superclasses = <none>
public class C1 ~~~~~ 170
 superclasses = Object
public class C3 ~~~~~ 175
 superclasses = C1, Object
public class C2 ~~~~~ 180
 superclasses = C3, C1, Object

FIG. 5B

9/10

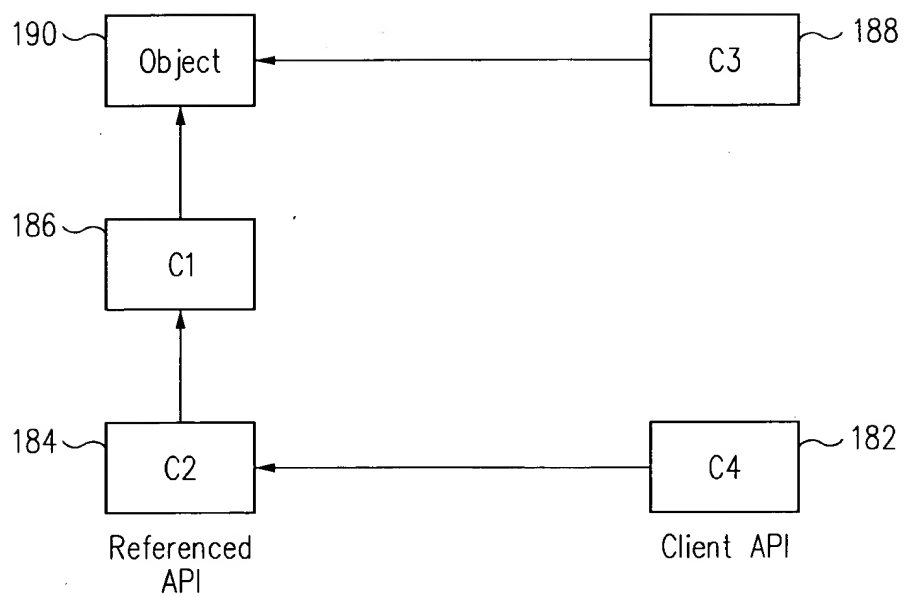


FIG. 6A

10/10

200
{
public class C3 extends Object
public class C4 extends C2 205

FIG. 6B

210
{
public class C3
 superclasses = Object 215
public class C4 220
 superclasses = C2, C1, Object

FIG. 6C